

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	291	29/603.03,603.04,603.1.ccls.	USPAT; JPO; DERWENT	OR	ON	2005/02/11 09:53
S2	4427	369/44.21,75.1,176,215,219,244, 255,258,263.ccls.	USPAT; JPO; DERWENT	OR	ON	2005/02/11 09:54
S3	46	720/691,695,703.ccls.	USPAT; JPO; DERWENT	OR	ON	2005/02/11 09:54
S4	5717	optical adj (disc or disk) adj apparatus	USPAT; JPO; DERWENT	OR	ON	2005/02/11 10:14
S5	4471	S2 or S3	USPAT; JPO; DERWENT	OR	ON	2005/02/11 09:55
S6	1	S1 and S4	USPAT; JPO; DERWENT	OR	ON	2005/02/11 09:55
S7	5	"29"/\$.ccls. and (optical adj (disc or disk) adj apparatus)	USPAT; JPO; DERWENT	OR	ON	2005/02/11 09:56
S8	12	("5046820" "5206762" "5374638" "5381273" "5414563" "5455811" "5566149" "5724337" "5787067" "5841593" "5892629" "6163416").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/11 09:59
S9	4	("4669823" "5008873" "5107484" "5381273").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/11 10:00
S10	16	("5107484").URPN.	USPAT	OR	ON	2005/02/11 10:06
S11	11	S4 and S5	USPAT	OR	ON	2005/02/11 10:08
S12	734	29/469.ccls.	USPAT	OR	ON	2005/02/11 10:09
S13	1	S4 and S12	USPAT	OR	ON	2005/02/11 10:09
S14	2	("6667944").PN.	USPAT; USOCR; JPO; DERWENT	OR	OFF	2005/02/11 10:09
S15	5	("4996619" "5172361" "5724337" "6137765" "6324152").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/11 10:09
S16	6	("4594762" "4953154" "5008873" "5182739" "5267089" "5768248").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/11 10:10
S17	9	("4953154").URPN.	USPAT	OR	ON	2005/02/11 10:11

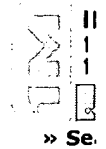
S18	331	adjust\$3 same (optical adj (disc or disk) adj apparatus)	USPAT; JPO; DERWENT	OR	ON	2005/02/11 10:14
S19	233	adjust\$3 with (optical adj (disc or disk) adj apparatus)	USPAT; JPO; DERWENT	OR	ON	2005/02/11 10:14
S20	1	S2 and S19	USPAT; JPO; DERWENT	OR	ON	2005/02/11 10:15
S21	73	S19 and (dvd or cd)	USPAT; JPO; DERWENT	OR	ON	2005/02/11 10:16
S22	42	S21 and @ad<"20001121"	USPAT; JPO; DERWENT	OR	ON	2005/02/11 10:29
S23	1	monden-hideaki.in.	USPAT; JPO; DERWENT	OR	ON	2005/02/11 10:23
S24	5	amemiya-hironobu.in.	USPAT; JPO; DERWENT	OR	ON	2005/02/11 10:23
S25	5	S23 or S24	USPAT; JPO; DERWENT	OR	ON	2005/02/11 10:23
S26	12	(US-6404728-\$ or US-5787067-\$ or US-5107484-\$ or US-6301082-\$ or US-5912786-\$ or US-5726832-\$ or US-5400198-\$ or US-4953154-\$ or US-5214634-\$ or US-5097465-\$ or US-5533000-\$).did. or (JP-09320214-\$).did.	USPAT; DERWENT	OR	ON	2005/02/11 10:29
S27	1524	360/99.01,99.02,99.06,99.12.ccls.	USPAT; JPO; DERWENT	OR	ON	2005/02/11 10:29
S28	27	S4 and S27	USPAT; JPO; DERWENT	OR	ON	2005/02/11 10:29
S29	27	S28 and @ad<"20001121"	USPAT; JPO; DERWENT	OR	ON	2005/02/11 10:29

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1 The development of digital servo algorithms for optical disc players
Uekawa, Y.; Kubo, J.; Kono, K.; Iida, M.; Koyama, K.; Nakamura, M.;
 Consumer Electronics, IEEE Transactions on , Volume: 36 , Issue: 3 , Aug 199
 Pages:567 - 571

[\[Abstract\]](#) [\[PDF Full-Text \(376 KB\)\]](#) **IEEE JNL**

2 A bit engine for digital video recording (DVR) on a 12 cm disc with : Gbytes user capacity and 50 Mbit/s data rate
Schleipen, J.J.H.B.;
 Optical Data Storage, 2000. Conference Digest , 14-17 May 2000
 Pages:182 - 184

[\[Abstract\]](#) [\[PDF Full-Text \(300 KB\)\]](#) **IEEE CNF**

3 Signal space detection for DVD optical recording
Steingrimsson, B.; Jaekyun Moon; Oenning, T.;
 Magnetics, IEEE Transactions on , Volume: 37 , Issue: 2 , March 2001
 Pages:670 - 675

[\[Abstract\]](#) [\[PDF Full-Text \(164 KB\)\]](#) **IEEE JNL**

4 Dual-axis driving and interference forces analysis for high sensitivity objective lens actuator
Lei Huang; Mali Gong; Weipu Jia;
 Consumer Electronics, IEEE Transactions on , Volume: 47 , Issue: 4 , Nov. 20
 Pages:809 - 816

[\[Abstract\]](#) [\[PDF Full-Text \(396 KB\)\]](#) **IEEE JNL**

5 Annular shutter mirror for a digital video disk pick-up module*Bu, J.I.; Hwang, J.D.; Lee, J.B.; Kim, G.; Yang, K.Y.; Noh, S.;*

Micro Electro Mechanical Systems, 1998. MEMS 98. Proceedings., The Eleventh Annual International Workshop on , 25-29 Jan. 1998

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